Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 01 Nov 2022 until 23:59 on Wednesday 02 Nov 2022

Forecast Issued on Tuesday 01 Nov 2022 at 02:50

Confidence: High confidence for unsettled, occasionally windy conditions and spells of rain or showers, but Low confidence for timings and when or where heaviest most prolonged rainfall will be.

Headline for Tuesday 01 Nov 2022: A wet and murky start but gradually becoming drier through the morning. Bright or sunny spells and the odd shower this afternoon, but heavier showers later.

Mountain weather hazards on Tuesday 01 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Light rain showers (night)
Precipitation probability					
80%	20%	20%	20%	10%	40%

Forecast for Tuesday 01 Nov 2022

Weather: A wet and murky start to the day, but gradually becoming drier through the morning and cloud will slowly lift and become more broken. Brighter this afternoon with some sunny spells, but also a few showers will develop. Cloudier this evening with heavier showers developing.

Chance of cloud-free hill tops above 800m: 20% at first, improving to 70% later this morning, though closer to 40% in evening.

Low cloud and visibility: Banks of cloud down to 300m at first, gradually lifting and breaking this morning. Scattered occasionally broken cloud above 800m, but more extensive cloud above 600m in showers. Generally poor or very poor visibility to start the day, improving good through the morning, though moderate in passing showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 01 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 SW	33/41 SW	32/41 SW	25/31 SW	21/25 SW	21/27 SW	26/34 W
600	24/31 SW	26/35 SW	29/38 SW	21/29 SW	14/21 SW	19/26 SW	22/31 W
300	9/26 W	10/29 SW	12/31 SW	9/24 SW	4/18 SW	7/20 SW	9/26 W
Valley	9/24 W	11/27 SW	14/30 SW	10/22 SW	5/18 SW	7/18 SW	10/24 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	5/-1	4/-3	4/-2	4/-2	2/-4	2/-5
600	8/3	7/2	6/1	7/2	6/2	4/-1	4/-1
300	10/8	9/7	9/7	9/7	8/6	7/5	6/4
Valley	11/9	12/10	12/9	12/10	10/9	9/8	9/7
Freezing Level*	1900m	1700m	1300m	1200m	1300m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rather wet and murky at first with rain and areas of hill fog. Also wet conditions underfoot bringing some difficult walking conditions.

Forecast for Wednesday 02 Nov 2022

Weather: Rain clearing overnight then a dry and bright start after clearance of any early fog from the dales. Becoming cloudy and very windy in the morning, with heavy and perhaps thundery rain by lunchtime. Worst of rain clearing in afternoon, but still some showery outbreaks into the evening and perhaps falling as snow on the higher summits, though becoming less windy.

Maximum wind: SW 30 gust 40mph, increasing 35-50 gust 60 mph in the morning but perhaps 65 gust on higher summits. Turning more westerly in evening and decreasing 30 gust 45mph.

Chance of cloud-free hill tops above 800m: 90% becoming almost nil by the afternoon

Low cloud and visibility: Scattered cloud above 800m at first, but patchy cloud and fog at low levels, but extensive down to 600m from mid-morning then down to 400m in afternoon, though lifting and breaking a little in evening. Mainly good visibility at first, but some fog in dales at first and becoming poor perhaps very poor in rain by the afternoon.

Temperature: **Valleys:** Plus 6 C rising to plus 11 C
At 800m: Plus 3 C increasing to plus 5 C
Freezing level: Above the tops, but falling to 1000m later

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:50 on Tue 01 Nov 2022

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